



# 2019 INTERNATIONAL SYMPOSIUM ON INDONESIAN FAUNA

Bogor, 2 - 4 December, 2019

"Unearthing, Highlighting, and Empowering Research on Indonesian Fauna: Future Challenges and Perspectives"



## TOPICS

All biological aspects of terrestrial and aquatic faunas in Indonesia: Taxonomy and Biosystematics, Evolution, Biogeography, Ecology and Conservation, Physiology, Development, Nutrition, Ethnozoology, Zoonosis, Animal welfare and Bioprospection

## SPECIAL SECTION: KOMODO DAY

Multifaceted approaches for addressing Komodo dragon biology and conservation

## INVITED SPEAKERS:

### EXPERT TALK: Hot issues in Indonesian Fauna

- Dr. Cahyo Rahmadi (Museum Zoologicum Bogoriense, Research Center for Biology, LIPI)
- Kartika Dewi, M.Si., PhD (Museum Zoologicum Bogoriense, Research Center for Biology, LIPI)
- Dr. Giyanto S.Si., M.Sc. (Marine Zoology, Research Center of Oceanography-LIPI, Indonesia)
- Prof. Jimmy A. McGuire (Integrative Biology, University of California, USA)
- Dr. Kevin C. Rowe (Senior Curator of Mammals, Museums of Victoria, Australia)
- Mark O'Hara PhD (Cognitive Biology, University of Vienna, Austria)
- Prof. Junichi Kojima (University of Ibaraki)\*
- Dr. Tim Jessop (Deakin University, Australia)

### GOVERNMENT TALK:

### Regulation & Empowering research on Fauna of Indonesia

- Deputy of Life Sciences, Indonesian Institute of Science (LIPI)
- Director General (KSDAE) Ministry of Environment and Forestry
- Director General of Marine Space Management Ministry of Marine and Fisheries
- Director General of Research and Development Strengthening Ministry of Research, Technology, and Higher Education

Register & Submit your abstract before 5 August, 2019 (selected & presented papers will be published in an Indexed Conference Proceeding)

**BIODIVERSITY GENOMIC WORKSHOP**  
5 - 6 December, 2019  
Genomic applications to biodiversity research and museum collections

**INFORMATION AND REGISTRATION:**  
<http://mzb125.biologi.lipi.go.id/isif>  
[isif@mail.lipi.go.id](mailto:isif@mail.lipi.go.id)  
CP: Ms. Gloria Animatesto [ Ph: +6281329264532

# **International Symposium on Indonesian Fauna (ISIF 2019)**

“Unearthing, Highlighting, and Empowering Research in Indonesian Fauna: Future Challenges and Perspectives”

Dedicated to the 125th anniversary of Museum Zoologicum Bogoriense, Indonesia

December 2-4, 2019, Bogor, Indonesia

## **Organizing Institutions**

- Museum Zoologicum Bogoriense (MZB), Research Center for Biology, Indonesian Institute of Sciences (LIPI)
- The Zoological Society of Indonesia (MZI)

## **In Cooperation with**

- University of California, Berkeley USA
- Museum of Victoria, Australia
- Komodo Survival Program
- Pertamina Geothermal Energy
- Wildlife Conservation Society
- Genetika Science
- Chester Zoo
- PT. Ditek Jaya

## **Scientific Committee**

**Gono Semiadi**, Dr. prof., Research Center for Biology, Indonesian Institute of Sciences (LIPI)

**Jimmy A. McGuire**, Dr. prof., Integrative Biology, University of California Berkeley, USA

**Rauri C. K. Bowie**, Dr. prof., Integrative Biology, University of California Berkeley, USA

**Junichi Kojima**, Dr. prof., University of Ibaraki, Japan

**Rosichon Ubaidillah**, Dr. Prof., Research Center for Biology, Indonesian Institute of Sciences (LIPI)

**Ibnu Maryanto**, Dr. Prof., Research Center for Biology, Indonesian Institute of Sciences (LIPI)

**Mulyadi**, Dr. Prof., Research Center for Biology, Indonesian Institute of Sciences (LIPI)

**Kevin C. Rowe**, Dr., Senior Curator of Mammals, Museum of Victoria, Australia

**Karen M. C. Rowe**, Dr., Museum of Victoria, Australia

**Sih Kahono**, Dr., Research Center for Biology, Indonesian Institute of Sciences (LIPI)

**Daisy Wowor**, Dr., Research Center for Biology, Indonesian Institute of Sciences (LIPI)

**Hari Sutrisno**, Dr., Research Center for Biology, Indonesian Institute of Sciences (LIPI)

**Hari Nugroho**, Dr., Research Center for Biology, Indonesian Institute of Sciences (LIPI)

**Evy Ayu Arida**, Dr. rer. nat., Research Center for Biology, Indonesian Institute of Sciences (LIPI)

**Amir Hamidy**, Dr., Research Center for Biology, Indonesian Institute of Sciences (LIPI)

**Anang S. Achmadi**, Dr., Research Center for Biology, Indonesian Institute of Sciences (LIPI)  
**R. Taufiq Purna Nugraha**, Dr., Research Center for Biology, Indonesian Institute of Sciences (LIPI)  
**Kartika Dewi**, Ph.D., Research Center for Biology, Indonesian Institute of Sciences (LIPI)  
**Dhian Dwibadra**, Ph.D., Research Center for Biology, Indonesian Institute of Sciences (LIPI)  
**Wirdateti**, M.Sc., Research Center for Biology, Indonesian Institute of Sciences (LIPI)  
**Mohammad Irham**, M.Sc., Research Center for Biology, Indonesian Institute of Sciences (LIPI)  
**Dewi Citra Murniati**, M.Sc. Research Center for Biology, Indonesian Institute of Sciences (LIPI)  
**Syahfitri Anita**, M.Sc., Research Center for Biology, Indonesian Institute of Sciences (LIPI)

### **Organizing Committee**

**Dr. Atit Kanti**, S.Si., M.Sc, Director of Research Center for Biology, Indonesian Institute of Sciences (LIPI)

**Dr. Cahyo Rahmadi**, Head of Museum Zoologicum Bogoriense (MZB), Research Center for Biology, Indonesian Institute of Sciences (LIPI)

**Researcher and staff of Museum Zoologicum Bogoriense (MZB)**, Research Center for Biology, Indonesian Institute of Sciences (LIPI):

Rusdianto, M.Si.

Nurul Inayah, M.Sc.

drh. Syaiful Rizal, M.Si.

Alamsyah Elang N.H, S.Si.

Fajrin Shidiq, S.Pt

drh. Pangda Sopha Sushadi, S.K.H.

Anang Setyo Budi, S.Si.

Pamungkas Rizki Ferdian, M.Si.

Rena Trihernawati, M.Si.

Yulianto, S.Si.

Tri Hadi Handayani, S.Si

Vanny Nur Oktaviany Subagyo, M.Si

Dr. rer. nat. Ayu Savitri Nurinsiyah

Agmal Qodri, M.Si.

Endah Dwijayanti, S.Si

Encilia, M.Si.

Gloria Animalesto, S.Si.

Ilham Vemandra U., S.Si.

Yanti Eka Pertiwi, A.Md.

Darmawan

R. Lia Rahadian Amalia, A.Ma

Fatimah Rini Rachmatika, M.Si.

Yohanna, S.Hut